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PATENT  
2557-000085/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED**

APPLICANTS: Sung-min YIM et al. CONF. NO.: 1304 SEP 10 2003  
SERIAL NO.: 09/752,615 GROUP: 2181 Technology Center 2100  
FILED: December 27, 2000 EXAMINER: Thomas Cleary  
FOR: OUTPUT DRIVERS PREVENTING DEGRADATION OF  
CHANNEL BUS LINE IN A MEMORY MODULE EQUIPPED  
WITH SEMICONDUCTOR MEMORY DEVICES INCLUDING  
THE OUTPUT DRIVERS

### **AMENDMENT**

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

September 10, 2003

Dear Sir:

Responsive to the Official Action dated July 21, 2003, the following amendments and remarks are respectfully submitted in connection with the above-referenced application.

**Amendments to the specification** begin on page 2 of this paper.

**Amendments to the claims** begin on page 3 of this paper.

**Amendments to the drawings** begin on page 9 of this paper.

**Remarks** begin on page 10 of this paper.